



Experienced Professionals - Better SolutionsServing the Community Since 1999

TROTTER-INC.COM

DO YOU HAVE A PLAN THAT YOU TRUST FOR TOMORROW'S INFRASTRUCTURE?

DOES IT TAKE INTO ACCOUNT THE BIG PICTURE?

HOW DOES IT ACCOUNT FOR AGING INFRASTRUCTURE?

DOES IT SUPPORT ROBUST ECONOMIC DEVELOPMENT?

CAN IT ANTICIPATE FUTURE REGULATORY REQUIREMENTS?

DOES IT PROVIDE THE FLEXIBILITY TO ADAPT TO EMERGING TECHNOLOGIES?

CAN YOU EXPLAIN YOUR INTEGRATED PLAN TO THE COMMUNITY?







OUR ENGINEERS ARE HANDS ON AND WE FOCUS ON THE RELATIONSHIP

- We ask the right questions
- We maximize the value of existing infrastructure
- We prioritize needs to position communities for strong growth
- Our designs are ahead of the regulatory curve
- Our practical solutions include proven as well as emerging technologies
- Our approach helps clients manage risk

THE POWER
OF A PARTNER
THAT DELIVERS
CONTINUITY FROM
CONCEPT THROUGH
CONSTRUCTION



HAVE YOU IDENTIFIED ALL OF YOUR COMMUNITY'S WASTEWATER **INFRASTRUCTURE NEEDS?**

- REGULATORY NEEDS?
- AGING INFRASTRUCTURE NEEDS?
- LONG-TERM CAPACITY?



RECOGNIZED AS AN INDUSTRY LEADER IN WASTEWATER SERVICES, TROTTER AND ASSOCIATES TAKES AN ACTIVE ROLE IN SHAPING POLICIES AT THE LOCAL, STATE AND FEDERAL LEVELS

TAI has practical experience in planning, design, and construction of wastewater infrastructure

- CMOM & Collection System Rehabilitation
- Nutrient Removal / Phosphorus & Nitrogen
- Bio-Solids Management
- Waste-To-Energy Projects

Trotter & Associates' team of wastewater professionals possesses expertise with both emerging and proven technologies... Empowering our clients to implement the best solutions to meet the community's needs.



SCOTT TROTTER AND HIS TEAM SHOW A TREMENDOUS LEVEL OF DEDICATION TO THEIR PROJECTS, THEIR CLIENTS AS A WHOLE, AND TO THE COMMUNITIES THEY SERVE. THEY UNDERSTAND OPERATIONS AS WELL AS REGULATIONS AND HAVE HELPED SHAPE THE LANDSCAPE OF OUR INDUSTRY SO THAT COMMUNITY DECISION MAKERS ARE AWARE OF WHAT'S COMING AND CAN BE BETTER PREPARED TO ADDRESS THEIR FUTURE NEEDS.

JIM HUCHEL WASTEWATER MANAGER / CITY OF FLAGSTAFF, AZ



PROTECTING PUBLIC HEALTH THROUGH SUSTAINABLE WATER SUPPLY

HOW CONFIDENT ARE YOU IN THE SAFETY,
RELIABILITY AND INTEGRITY OF YOUR PUBLIC
WATER SYSTEM?



TROTTER AND ASSOCIATES COLLABORATIVE APPROACH INCORPORATES STAKEHOLDERS FROM EVERY LEVEL - OPERATORS, MANAGERS AND ELECTED OFFICIALS.

TAI develops strategic plans that help identify deficiencies, prioritize needs and implement client-specific solutions.

Investing in planning with Trotter and Associates provides the community with a lower total cost of service and our clients with greater peace of mind.

ASK US HOW WE CAN HELP YOU IMPROVE:

- Master Planning - Supply Development

- Asset Management and GIS - Ground and Surface Water Treatment

- Distribution Modeling - Finished Water Storage

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DUE TO AGING INFRASTRUCTURE WE EXPERIENCED
A SIGNIFICANT FAILURE THAT CAUSED A FLOOD AT
OUR LAKE MICHIGAN DRINKING WATER FACILITY.
WE CALLED TROTTER AFTER HOURS, THEIR
RESPONSE WAS IMMEDIATE AND WITHIN 12 HOURS
WE WERE BACK IN SERVICE AND SAVED MILLIONS.
IT'S GREAT TO HAVE A PARTNER LIKE TAI THAT WE
CAN COUNT ON.

ED WILMES
DPW, NORTH CHICAGO, ILLINOIS



A TRUSTED PARTNER WITH VISION TO SEE PUBLIC INFRASTRUCTURE AT THE DEEPEST LEVEL

TROTTER UNDERSTANDS HOW UTILITIES AND ROADWAY SYSTEMS WORK TOGETHER TO SEAMLESSLY INTEGRATE INFRASTRUCTURE DESIGN

We protect the public interest by ensuring the longevity of community infrastructure. We create detailed field reports to keep our clients more informed.



SERVICE OFFERINGS:

- Street Resurfacing / Reconstruction
- Utility Conflict Resolution
- Utility Design & Rehabilitation
- Intersection Improvements
- Arterial Design

- Traffic Studies
- Grant Funding Assistance
- Drainage Studies and Improvement

YOU CAN'T UNDERESTIMATE THE VALUE OF CONSTRUCTIBLE DESIGNS

IS YOUR ROADWAY PROGRAM INTEGRATED, OR DOES IT ONLY EVALUATE THE SURFACE AND DOES IT ADDRESS THE NEEDS OF THE UNDERLYING UTILITIES AND **INFRASTRUCTURE?**

IF NOT... YOU COULD BE MISSING AN **OPPORTUNITY TO MAXIMIZE YOUR COMMUNITY'S INVESTMENT**



HOW LONG UNTIL YOU HAVE TO HEAR ABOUT THE INEFFECTIVENESS OF YOUR STORMWATER MANAGEMENT SYSTEM AGAIN?

- The storms are getting more intense
- They are happening more often
- Your infrastructure is aging
- Finding funding for rehabilitation is difficult

SERVICE OFFERINGS

- Erosion Control and Streambank Stabilization
- Hydraulics and Hydrology Modeling
- Stormwater Utility Creation
- Green Infrastructure & Wetland Management
- Flood Protection Detention / Retention
- MS4 Permitting & Water Quality Monitoring

TROTTER AND ASSOCIATES IS READY TO HELP

CONNECTING THE COMMUNITY WITH THE ENVIRONMENT

ARE YOUR PARKS AND RECREATIONAL AREAS CATERING TO THE NEEDS OF EVERY CITIZEN IN YOUR COMMUNITY?



- ADA Compliance
- Bike & Pedestrian Bridges and Trails
- Active Playing Fields & Tracks
- Passive Recreation Learning Centers
- Swimming Facilities and Splash Pads
- Tree Surveys
- Play Areas



TROTTER AND ASSOCIATES HAVE STOOD OUT AS
AN INNOVATIVE AND VISIONARY FIRM. WE HAVE
NEVER PROPOSED A PROJECT TO THEM THAT THEY
HAVE SHIED AWAY FROM. THERE IS NO DOUBT
THAT WHEN THE RIGHT PROJECT COMES ALONG,
WE WILL AGAIN CALL UPON THE SERVICES OF
TROTTER AND ASSOCIATES.

JIM EBY
BATAVIA PARK DISTRICT



FROM CONCEPT TO CONSTRUCTION, OUR DEDICATED EXPERTS
LEVERAGE EXPERIENCE AND THE LATEST TECHNOLOGIES TO
DELIVER THE MOST ACCURATE AND COMPREHENSIVE DATA THAT
LEAD TO:

- More Detailed Designs
- Minimal Change Orders
- Lower Construction Costs

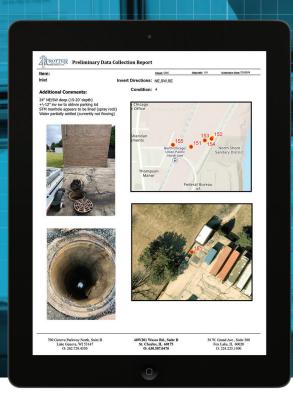
TRUST TAI FOR:

- Land Surveying
- Route Surveying
- Topographic Surveying
- Bathymetric Surveying
- Geodetic Surveying
- Construction Layout

AT TROTTER, SURVEYING IS MORE THAN A SERVICE, IT IS ANOTHER OPPORTUNITY TO IMPROVE YOUR COMMUNITY



DOES YOUR GIS PROVIDER UNDERSTAND THE ASSETS THAT YOU MANAGE?



ADD INCREASED MOBILITY THROUGH CELL **PHONE AND** TABLET GIS INTEGRATION

AT TROTTER, WE PARTNER WITH EACH COMMUNITY TO OPTIMIZE GIS AND INCORPORATE REAL-TIME DATA THROUGH WEB APPLICATIONS THAT EMPOWER BETTER DECISION MAKING AT ALL LEVELS

SERVICES:

- Customized Applications & Programming
- Historical Records Integration
- Construction Data Integration
- Hands-on GIS Training & Support

BENEFITS:

- Greater visibility through Data Management Dashboard
- Improved community transparency and involvement
- Increased accountability and efficiency
- Real-time, accurate data visualization

AT TROTTER, WE WORK WITH YOU TO OPTIMIZE YOUR GIS, TRANSFORMING IT INTO A PRECISION INSTRUMENT WITH THE ABILITY TO MANAGE ALL OF YOUR DATA, GAINING EFFICIENCIES THROUGH EVERY DEPARTMENT IN YOUR MUNICIPALITY.

MARK DUPREE **GISP, GIS MANAGER**

YOUR GREATEST ASSET IS INSTITUTIONAL KNOWLEDGE. TROTTER FOCUSES ON BUILDING TOOLS THAT PRESERVE THIS ASSET IN THE FUTURE



OUR REPUTATION IS BUILT
ON PRACTICAL EXPERIENCE.
EVERY ENGINEER ON OUR TEAM
STARTED IN THE FIELD, AND TO
ENSURE THAT OUR DESIGNS
WORK IN THE REAL WORLD, OUR
TEAM ALWAYS HAS PLENTY OF

BOOTS ON THE GROUND

ST. CHARLES, IL | OAK BROOK, IL | FOX LAKE, IL | LAKE GENEVA, WI

TROTTER-INC.COM